

‘Making Decisions from Traffic Models’ Workshop Meeting Minutes
Doubletree Hotel, Sacramento, CA March 20-21, 2007

Presentation:

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Case Study: MI Paramics

Advances in Practice on I-465 West Leg Reconstruction: Work Zone Mobility

Visit <http://www.minitooth.com/wz/index.htm> for full presentation.

Thumbnail: Case Study in Michigan with Paramics; advances in traffic modeling for freeway construction mobility applications.

Notes:

Item: The Southeast Michigan Metro Simulation involved passenger cars, international trucks, and domestic trucks

Item: On the Ambassador Gateway MOT Simulation (a Maintenance of Traffic Simulation), there were more nodes and zones, though less area, than in the Southeast Michigan Metro Sim.

Q: Was the model dynamic or steady with PRIMEX?

A: When the model is calibrated, fixed is used; when the scenario is run, dynamic is used. Simulation is by nature dynamic.